

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	((("6012156") or ("6654680") or ("6366839") or ("5966305") or ("5980081")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/14 14:16
S2	6	("4535456"   "4817418"   "4835671"   "5265468"   "5550762"   "5740183").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/14 14:55
S4	6	S2 and time	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/14 14:57
S3	4	S1 and time	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/14 14:57
S6	312	714/31.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:06
S5	44	("4817418").URPN.	USPAT	OR	ON	2006/11/14 15:06
S7	209	714/31.ccls. and monitor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:08
S9	1	714/31.ccls. and electronic near control near (unit module) and monitor\$3 and (compar\$3 check\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:09
S11	7	714/31.ccls. and monitor\$3 and (compar\$3 check\$3) and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:10

## EAST Search History

S10	1	714/31.ccls. and electronic near control near (unit module)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:10
S8	79	714/31.ccls. and monitor\$3 same (compar\$3 check\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:10
S12	56	("4497057").URPN.	USPAT	OR	ON	2006/11/14 15:13
S13	9	("3920975"   "4242750"   "5436837"   "5504737"   "5504860"   "5581794"   "5586117"   "5673279"   "Re31582").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/14 15:21
S14	5	("6067586").URPN.	USPAT	OR	ON	2006/11/14 15:22
S15	4	("4933941"   "5802071"   "6158021"   "6243629").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/14 15:59
S16	1	("6366839").URPN.	USPAT	OR	ON	2006/11/14 16:01
S17	8	("5001641"   "5074626"   "5193887"   "5490072"   "5493495"   "5526264"   "5684702"   "5832395").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/14 16:02
S18	5	("6243629").URPN.	USPAT	OR	ON	2006/11/15 08:29
S19	8	("5493495").URPN.	USPAT	OR	ON	2006/11/15 08:35
S20	9	("5526264").URPN.	USPAT	OR	ON	2006/11/15 08:38
S21	1	("6410993").URPN.	USPAT	OR	ON	2006/11/15 08:43
S22	8	("5001641"   "5074626"   "5193887"   "5490072"   "5493495"   "5526264"   "5684702"   "5832395").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 08:45
S23	21	("5001641").URPN.	USPAT	OR	ON	2006/11/15 08:46
S24	4	("5735583").URPN.	USPAT	OR	ON	2006/11/15 08:49
S25	14	("5074626").URPN.	USPAT	OR	ON	2006/11/15 08:56
S26	20	("5193887").URPN.	USPAT	OR	ON	2006/11/15 08:58
S27	4	("5490072").URPN.	USPAT	OR	ON	2006/11/15 09:01
S28	14	("5684702").URPN.	USPAT	OR	ON	2006/11/15 09:02
S31	1	("6704628").URPN.	USPAT	OR	ON	2006/11/15 09:03

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S30	5	("6173229").URPN.	USPAT	OR	ON	2006/11/15 09:03
S29	8	("5862502").URPN.	USPAT	OR	ON	2006/11/15 09:03
S33	0	("6823251").URPN.	USPAT	OR	ON	2006/11/15 09:04
S32	0	("6981176").URPN.	USPAT	OR	ON	2006/11/15 09:04
S34	1	("6410993").URPN.	USPAT	OR	ON	2006/11/15 09:05
S35	4	("5895434").URPN.	USPAT	OR	ON	2006/11/15 09:06
S36	3	("5832395").URPN.	USPAT	OR	ON	2006/11/15 09:08
S38	1	("6366839").URPN.	USPAT	OR	ON	2006/11/15 09:09
S37	4	("4933941"   "5802071"   "6158021"   "6243629").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 09:09
S39	14	("20010044688"   "20020083375"   "20020124212"   "4789938"   "4809280"   "5335979"   "5493495"   "5506776"   "5735583"   "5850514"   "5978939"   "6012156"   "6112320"   "6385743").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 09:10
S40	4	("5735583").URPN.	USPAT	OR	ON	2006/11/15 09:11
S41	11	("5850514").URPN.	USPAT	OR	ON	2006/11/15 09:18
S43	6	("5524078"   "5652910"   "5735583"   "5924776"   "6076172"   "6498403").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 09:22
S42	0	("6832337").URPN.	USPAT	OR	ON	2006/11/15 09:22
S44	0	("6647334").URPN.	USPAT	OR	ON	2006/11/15 09:24
S46	428	701/71.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 11:00
S45	5	("6243629").URPN.	USPAT	OR	ON	2006/11/15 11:00
S47	196	701/71.ccls. and monitor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 11:01

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S48	26	701/71.ccls. and monitor\$3.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 13:58
S51	2	("6275752").URPN.	USPAT	OR	ON	2006/11/15 13:59
S50	4	("5485379").URPN.	USPAT	OR	ON	2006/11/15 13:59
S52	4	("5557523").URPN.	USPAT	OR	ON	2006/11/15 14:00
S54	1	("6410993").URPN.	USPAT	OR	ON	2006/11/15 14:01
S53	8	("5862502").URPN.	USPAT	OR	ON	2006/11/15 14:01
S49	84	701/71.ccls. and monitor\$3.bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 14:14
S55	76	303/122.02	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 14:19
S58	31415	"303"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 14:20
S56	45	303/122.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 14:20
S59	1845	"303"/\$.ccls. and (microprocessor microcomputer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 14:21

## EAST Search History

S60	270	"303"/\$.ccls. and (microprocessor microcomputer) same monitor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 14:22
S62	242	"714"/\$.ccls. and ((microprocessor microcomputer) same monitor\$3). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 14:24
S61	28	"303"/\$.ccls. and ((microprocessor microcomputer) same monitor\$3). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 14:24
S64	11	("5142474").URPN.	USPAT	OR	ON	2006/11/15 14:29
S65	2	("6275752").URPN.	USPAT	OR	ON	2006/11/15 14:50
S63	68	"714"/\$.ccls. and anti\$1lock near brak\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 15:36
S68	68	anti\$1lock near brak\$3 and ((microprocessor microcomputer microcontroller) same monitor\$3). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 15:37
S67	620	anti\$1lock near brak\$3 and (microprocessor microcomputer microcontroller) same monitor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 15:37
S69	1	("6012156").URPN.	USPAT	OR	ON	2006/11/16 08:33
S72	15	("5113504").URPN.	USPAT	OR	ON	2006/11/16 08:36

## EAST Search History

S71	6	((("20030043748") or ("5113504") or ("5715726") or ("5755291") or ("4480217") or ("3857612"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2006/11/16 08:36
S70	2	("20040158779").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 08:36
S73	7	("6076172").URPN.	USPAT	OR	ON	2006/11/16 08:38
S75	2	("6883123").URPN.	USPAT	OR	ON	2006/11/16 08:39
S74	2	("6526527").URPN.	USPAT	OR	ON	2006/11/16 08:39
S76	7	("4598355"   "4698748"   "4956842"   "5454113"   "5983345"   "6076172"   "6188256").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 08:45
S66	2472	anti\$1lock near brak\$3 and (microprocessor microcomputer microcontroller)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 09:20
S78	469	(anti\$1lock near brak\$3 same monitor\$3).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 09:21
S77	1266	anti\$1lock near brak\$3 same monitor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 09:21
S80	5	("6243629").URPN.	USPAT	OR	ON	2006/11/16 12:37
S81	4	("4933941"   "5802071"   "6158021"   "6243629").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 13:04
S82	6	("5524078"   "5652910"   "5735583"   "5924776"   "6076172"   "6498403").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 13:35

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S83	1	("6012156").URPN.	USPAT	OR	ON	2006/11/16 13:50
S84	6	("4535456"   "4817418"   "4835671"   "5265468"   "5550762"   "5740183").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 13:51
S85	1	("6366839").URPN.	USPAT	OR	ON	2006/11/16 14:00
S86	4	("4933941"   "5802071"   "6158021"   "6243629").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 14:01
S79	148	(anti\$1lock near brak\$3 and monitor\$3 same (microcomputer microprocessor microcontroller)).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:18
S88	7584	(microcomputer microprocessor microcontroller) same actuator and monitor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:19
S87	16864	(microcomputer microprocessor microcontroller) same actuator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:19
S90	129	((microcomputer microprocessor microcontroller) same actuator and monitor\$3 same (compar\$3 check\$3)).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:20
S91	14	("20010008987"   "20020123833"   "20020143452"   "4049957"   "5666544"   "5845489"   "5951617"   "5980081"   "6144887"   "6405110"   "6415210"   "6493593"   "6636989"   "6640259").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 14:25
S92	14	("20010008987"   "20020123833"   "20020143452"   "4049957"   "5666544"   "5845489"   "5951617"   "5980081"   "6144887"   "6405110"   "6415210"   "6493593"   "6636989"   "6640259").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 15:20

## EAST Search History

S93	0	("7020550").URPN.	USPAT	OR	ON	2006/11/16 15:21
S94	25	("5019799").URPN.	USPAT	OR	ON	2006/11/16 15:36
S96	7	("4835671"   "4949083"   "5019799"   "5176027"   "5461569"   "5506773"   "5590040").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/16 15:39
S95	0	("6690269").URPN.	USPAT	OR	ON	2006/11/16 15:39
S89	813	((microcomputer microprocessor microcontroller) same actuator and monitor\$3).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 09:42
S98	3	("20020095620"   "5271474"   "6883123").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/17 11:01
S99	5	("6243629").URPN.	USPAT	OR	ON	2006/11/17 13:27
S10 0	1	("6012156").URPN.	USPAT	OR	ON	2006/11/17 13:55
S10 1	6	("4535456"   "4817418"   "4835671"   "5265468"   "5550762"   "5740183").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/17 14:12
S10 2	1	("6012156").URPN.	USPAT	OR	ON	2006/11/17 14:18
S10 3	8	("5001641"   "5074626"   "5193887"   "5490072"   "5493495"   "5526264"   "5684702"   "5832395").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/17 14:36
S10 4	5	("6243629").URPN.	USPAT	OR	ON	2006/11/17 14:38
S10 5	1	2004-661186.NRAN.	DERWENT	OR	ON	2006/11/17 14:44
S10 8	19	(anti\$1lock near brak\$3 same (question assignment)).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 14:47
S10 6	13	(anti\$1lock near brak\$3 same (question assignment) and monitor\$3).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 14:47



## EAST Search History

S11 2	25	("5019799").URPN.	USPAT	OR	ON	2006/11/17 14:49
S11 1	2	("5019799").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/17 14:49
S11 0	443	(anti\$1lock near brak\$3 same monitor\$3 and vehicle).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 14:49
S10 9	3011	(anti\$1lock near brak\$3 same vehicle).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 14:49
S10 7	469	(anti\$1lock near brak\$3 same monitor\$3).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 14:49
S97	230	((microcomputer microprocessor microcontroller) same (question assignment) and monitor\$3). bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 14:50
S11 3	491	((microcomputer microprocessor microcontroller) same self near (check\$3 test\$3 judg\$3 inspect\$3)).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 14:52
S11 4	59	((microcomputer microprocessor microcontroller) same self near (check\$3 test\$3 judg\$3 inspect\$3)).bsum. and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 14:53

## EAST Search History

S11 5	23	("4700304").URPN.	USPAT	OR	ON	2006/11/17 14:54
S11 6	21	("5029071"   "5193189"   "5195040"   "5404304"   "5459732"   "5495570"   "5825785"   "5841867"   "5890003"   "6006345"   "6065135"   "6097286"   "6170025"   "6173416"   "6247151"   "6357024"   "6415394"   "6421790"   "6625688"   "6625809"   "6704628").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/17 15:51
S11 8	6	S117 and (wrong incorrect)	USPAT; DERWENT	OR	ON	2006/11/20 16:20
S11 7	14	(US-6012156-\$ or US-6243629-\$ or US-6366839-\$ or US-6067586-\$ or US-5526264-\$ or US-5493495-\$ or US-5588720-\$ or US-6832337-\$ or US-5735583-\$ or US-6647334-\$ or US-5850514-\$ or US-7107488-\$ or US-6820220-\$).did. or (US-20040172580-\$).did.	USPAT; DERWENT	OR	ON	2006/11/20 16:20